

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2 | "5878332".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:28 |
| L2 | 802 | 455/91.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:28 |
| L3 | 700 | 455/127.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:28 |
| L4 | 248 | 455/127.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:28 |
| L5 | 76 | 455/127.5.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:28 |
| L6 | 1718 | (L2 OR L3 OR L4 OR L5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:30 |
| L7 | 120 | (L2 OR L3 OR L4 OR L5) AND bipolar | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:30 |
| L8 | 98 | (L2 OR L3 OR L4 OR L5) AND (bipolar ADJ3 transistor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:30 |
| L9 | 3 | (L2 OR L3 OR L4 OR L5) AND (bipolar ADJ3 transistor) AND (zero NEAR5 (IF OR intermediate)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:31 |

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|-----|--------|--|---|----|----|------------------|
| L10 | 2311 | ZIF OR (zero ADJ intermediate ADJ frequency) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:34 |
| L11 | 619 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:37 |
| L12 | 463 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND (detect\$4 OR monitor\$4 OR watch\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:37 |
| L13 | 213 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH output) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:39 |
| L14 | 7 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH (output ADJ power)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:38 |
| L15 | 129 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:40 |
| L16 | 39 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND amplif\$4 AND ((detect\$4 OR monitor\$4 OR watch\$4) WITH power WITH output) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:56 |
| L17 | 718492 | amplifier | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:48 |
| L18 | 17540 | amplifier AND (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:48 |
| L19 | 8403 | amplifier AND (input ADJ power) AND (output ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:49 |

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| L20 | 1427 | amplifier AND (input ADJ power) AND (output ADJ power) AND (control ADJ voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:49 |
| L21 | 514 | amplifier AND (input ADJ power) AND (output ADJ power) AND (control ADJ voltage) AND ((control OR feedback) ADJ loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:50 |
| L22 | 434 | amplifier AND (input ADJ power) AND (output ADJ power) AND (control ADJ voltage) AND ((control OR feedback) ADJ loop) AND adjust\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:51 |
| L24 | 58 | amplifier AND (input ADJ power) AND (output ADJ power) AND ((adjust\$4 OR vary\$4) NEAR5 (control ADJ voltage)) AND ((control OR feedback) ADJ loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:53 |
| L25 | 6 | amplifier AND ((adjust\$4 OR vary\$4) NEAR5 (input ADJ power)) AND (output ADJ power) AND ((adjust\$4 OR vary\$4) NEAR5 (control ADJ voltage)) AND ((control OR feedback) ADJ loop) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:53 |
| L26 | 4 | (ZIF OR (zero ADJ intermediate ADJ frequency)) AND (heterojunction ADJ bipolar ADJ transistor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 06:57 |
| L27 | 47889 | (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:30 |
| L28 | 1841 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:30 |
| L29 | 146 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) WITH (output ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:36 |
| L30 | 20 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) WITH (output ADJ power) WITH (less OR below OR lower OR beneath) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:32 |

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| L31 | 4 | (input ADJ power) WITH (reduced OR lowered OR decreased OR decremented) WITH (output ADJ power) WITH (less OR below OR lower OR beneath) WITH (limit OR threshold OR value) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:31 |
| L32 | 39 | ((input ADJ power) ADJ5 (reduced OR lowered OR decreased OR decremented)) WITH (output ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:42 |
| L33 | 1276 | (output ADJ power) ADJ2 (drop OR fall OR less OR below) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:43 |
| L34 | 199 | (output ADJ power) ADJ2 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:48 |
| L36 | 5 | ((output ADJ power) ADJ2 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold)) WITH (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:44 |
| L37 | 364 | (output ADJ power) ADJ5 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:51 |
| L38 | 7 | ((output ADJ power) ADJ5 (drop OR fall OR less OR below) ADJ5 (value OR limit OR threshold)) WITH (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:48 |
| L39 | 2 | L38 NOT L36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:48 |
| L40 | 53 | (output ADJ power) WITH (drop OR fall OR less OR below) WITH (value OR limit OR threshold) WITH (input ADJ power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/31 08:51 |